

67,010-080; H2723-EC

REMARKS

Claims 1-12 are presently pending in the application. Claims 1, 4, 8 and 9 are in independent form. Claims 9-12 were allowed, and claim 8 was objected to for depending from a rejected claim. Claims 4 and 7 would be allowable if amended to overcome the rejection under §112. Claims 4, 7 and 8 have been amended to an allowable form.

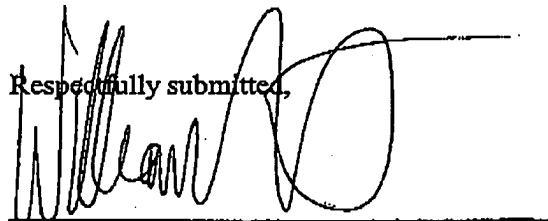
Claim 2 has been amended to overcome the rejection under §112.

Claims 1, 2 and 6 were rejected over §102(b) over Legrand. The rejection appears to be improper since there is no fluid connection between the lobe of the corrugation that provides the cavity and the first tube. This is apparent from the drawings and clarified by column three of Legrand. There are two different fluids within the first and second tubes that are maintained separately in the Legrand heat exchanger. Nonetheless, claims 1-3, 5 and 6 are rejected under §102(b) over Gray.

Claim 1 has been amended to recite a corrugation sloping toward the outlet that provides an opening facing the outlet. This is not provided in Gray, which has corrugations that do not face the outlet. Accordingly, claim 1 is now allowable.

Applicant respectfully solicits allowance of these claims. The Commissioner is authorized to charge Deposit Account No. 50-1482 in the name of Carlson, Gaskey & Olds for any additional fees or credit the account for any overpayment.

Respectfully submitted,



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